# BRUHAT BENGALURU MAHANAGARA PALIKE

| | | |
|---|---|---|
| **Clients Name** | : | Executive Engineer Yelahanka Division |
| **Project Name** | : | Extension and Additional Works to Parking Lot at 16th A Main and 16th B Cross Roads in Ward No.04. |
| **Consultants** | : | Civil Pro |
| **Project Manager /Team Leader** | : | Karthik Rechan |
| **Project Start Date** | : | 25-Jan-22 |
| **Project End Date** | : | 30-Jul-22 |
| **Project Length in Months** | : | 7 Months |

| *SL No* | *Assignment* | *Unit* | *Modified Qnty* | *Qty of Work done* | *% Of Work done* | *Start Date* | *End Date* | *No. of Working Days* |
|---|---|---|---|---|---|---|---|---|
| 1 | Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1 5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from | Cum | 398 15 | 398 15 | 100 | 25-01-22 | 14-02-22 | 20 |
| 2 | Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the | Cum | 10 15 | 10 15 | 100 | 04-02-22 | 14-02-22 | 10 |
| 3 | Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually ( other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables ) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface | Cum | 65 92 | 65 92 | 100 | 24-02-22 | 06-03-22 | 10 |
| 4 | Providing and laying in position plain cement concrete of mix 1 3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0 892cum and fine aggregates @ 0 465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms thick, | Cum | 108 74 | 108 74 | 100 | 31-03-22 | 10-04-22 | 10 |
| 5 | Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications | Cum | 341 28 | 341 28 | 100 | 20-04-22 | 30-04-22 | 10 |
| 6 | Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, scaffolding, curing complete as | Cum | 93 09 | 93 09 | 100 | 20-04-22 | 30-04-22 | 10 |
| 7 | Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, | Cum | 101 71 | 101 71 | 100 | 01-06-22 | 01-07-22 | 30 |
| 8 | Providing and laying M-15 cement concrete flooring 60 mm thick with metallic concrete hardner toping, under layer of 45mm thick M-15 cement concrete using broken granite metal of 20mm and down size and top layer of 15mm thick metallic cement hardner consisting of mix 1 2 ( 1 cement | Sqm | 1067 71 | 1067 71 | 100 | 10-07-22 | 30-07-22 | 20 |
| 9 | Fabricating providing and erecting in position of MS Hot Dip galvanized sq hallow poles of 132 x132 heavy gauge length 3000mm with MS Hot Dip galvanized grill work as per approved design and drawing of chief architect using 12 x75mm galvanized flat for alround frame and 20 x 20mm | Sqm | 672 53 | 672 53 | 100 | 20-07-22 | 30-07-22 | 10 |
| | Fabricating, providing and erecting in position Hot dip galvanized Gate. | Sqm | 52 32 | 52 32 | 100 | 20-07-22 | 30-07-22 | 10 |

# BRUHAT BENGALURU MAHANAGARA PA

| | | |
|---|---|---|
| **Clients Name** | : | Executive Engineer Yelahanka Division |
| **Project Name** | : | Extension and Additional Works to Parking Lot at 16th A Main and 16th B Cross Roads in Ward No 04. |
| **Consultants** | : | Civil Pro |
| **Project Manager /Team Leader** | : | Karthik Rechan |
| **Project Start Date** | : | 25-Jan-22 |
| **Project End Date** | : | 30-Jul-22 |
| **Project Length in Months** | : | 7 Months |

| *Sl. No* | *Assignment* | *Unit* | *Modified Qnty* | *Qty of Work done* | *% Of Work done* | *Start Date* | *nd Date* | *No. of Working Days* |
|---|---|---|---|---|---|---|---|---|
| 12 | Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and site engineer in charge | Sqm | 897.97 | 897.97 | 100 | 15-05-22 | 3-05-22 | 10 |
| 13 | Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in | Sqm | 408.14 | 408.14 | 100 | 10-07-22 | 0-07-22 | 20 |
| 14 | Providing half nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification and site engineer in charge | m | 556.00 | 556.00 | 100 | 10-07-22 | 0-07-22 | 20 |
| 15 | Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour | m | 531.00 | 531.00 | 100 | 11-06-22 | 1-07-22 | 20 |
| 16 | Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications and site engineer in charge | Sqm | 414.77 | 414.77 | 100 | 14-06-22 | 4-06-22 | 10 |
| 17 | Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 | Cum | 107.32 | 107.32 | 100 | 01-03-22 | 1-03-22 | 10 |
| 18 | Construction of partition wall 10 cms thick with table moulded modular burnt bricks of class designation 5.0Newton per sqmm with cement mortar 1:4 including providing and fixing plaster mesh manufactured out of hot dipped galvanised iron of nominal thickness 0.35 mm. 100 mm. wide as per | Sqm | 20.16 | 20.16 | 100 | 30-04-22 | 1-05-22 | 10 |
| 19 | Filling in foundation with granite/trap broken metal 100mm and down size ,with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications and site engineer in charge-40mm jelly | Cum | 0.72 | 0.72 | 100 | 10-05-22 | 4-05-22 | 15 |
| 20 | Filling in foundation with granite/trap broken metal 100mm and down size ,with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete | Cum | 0.72 | 0.72 | 100 | 10-05-22 | 4-05-22 | 15 |
| | engineer in charge-20mm jelly | | | | 100 | 10-05-22 | 4-05-22 | 15 |

| Jan-22 | Feb-22 | Mar-22 |
|---|---|---|
| | | |

100% Complete

# BRUHAT BENGALURU MAHANAGARA PALIKE

| | | |
|---|---|---|
| **Clients Name** | : | Executive Engineer Yelahanka Division |
| **Project Name** | : | Extension and Additional Works to Parks Lot at 16th A Main and 16th B Cross Roads in Ward No 04 |
| **Consultants** | : | Civil Pro |
| **Project Manager /Team Leader** | : | Karthik Rechan |
| **Project Start Date** | : | 25-Jan-22 |
| **Project End Date** | : | 30-Jul-22 |
| **Project Length in Months** | : | 7 Months |

| *Sl No* | *Assignment* | *Unit* | *Modified Qnty* | *Qty of Work done* | *% Of Work done* | *Start Date* | *Date* | *No. of Working Days* |
|---|---|---|---|---|---|---|---|---|
| 23 | Filling in foundation with granite/trap broken metal 100mm and down size ,with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1 5m complete as per specifications and site engineer in charge-12 5mm chips | Cum | 0 54 | 0 54 | 100 | 10-06-22 | 05-22 | 15 |
| 24 | Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984-995 with latest amendments and conveying to work site including loading at both destinations and rolling and lowering into trenches, laying true to line and jointing of pipes and specials, giving | Rmt | 40 00 | 40 00 | 100 | 15-07-22 | 07-22 | 15 |
| 25 | Providing of Geonets for Rain Water Harvesting pit on the filter media as specified in drawings or as approved by Engineer Incharge | Sqm | 1 80 | 1 80 | 100 | 17-07-22 | 07-22 | 10 |
| 26 | Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness ) and | Sqm | 3470 44 | 3470 44 | 100 | 19-07-22 | 07-22 | 7 |
| 27 | Providing and fixing precast bollards made out of M30 ready mixed concrete laid in 15cm thick with steel reinforcement including form work, curing, including cost of all materials, labour, painting, HOM of machineries, loading, unloading, lead and lift, transportation etc complete as | Nos | 41 00 | 41 00 | 100 | 21-07-22 | 7-22 | 9 |

Jan-22 | Feb-22 | Mar-22

Planned %

Executed %

CIVIL Pro
Sign
Date
BANGALORE